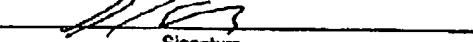


OCT 20 2004

PTO/SB/22 (08-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)		Docket Number (Optional) U149.110.US										
<p style="text-align: center;">In re Application of Quake et al.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number 09/887,997</td> <td style="width: 50%;">Filed 6/22/2001</td> </tr> <tr> <td colspan="2" style="text-align: center;">For HIGH THROUGHPUT SCREENING OF CRYSTALLIZATION OF MATERIALS</td> </tr> <tr> <td style="text-align: center;">Art Unit 1765</td> <td style="text-align: center;">Examiner Robert M. Kunamund</td> </tr> </table>			Application Number 09/887,997	Filed 6/22/2001	For HIGH THROUGHPUT SCREENING OF CRYSTALLIZATION OF MATERIALS		Art Unit 1765	Examiner Robert M. Kunamund				
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<p>This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.</p> <p>The requested extension and appropriate non-small-entity fee are as follows (check time period desired):</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;"><input type="checkbox"/> One month (37 CFR 1.17(a)(1))</td> <td style="width: 20%; text-align: right;">\$ 110.00</td> </tr> <tr> <td><input type="checkbox"/> Two months (37 CFR 1.17(a)(2))</td> <td style="text-align: right;">\$ 430.00</td> </tr> <tr> <td><input checked="" type="checkbox"/> Three months (37 CFR 1.17(a)(3))</td> <td style="text-align: right;">\$ 980.00</td> </tr> <tr> <td><input type="checkbox"/> Four months (37 CFR 1.17(a)(4))</td> <td style="text-align: right;">\$ 1,530.00</td> </tr> <tr> <td><input type="checkbox"/> Five months (37 CFR 1.17(a)(5))</td> <td style="text-align: right;">\$ 2,080.00</td> </tr> </table> <p><input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is reduced by one-half, and the resulting fee is: \$490.00.</p> <p><input type="checkbox"/> A check in the amount of the fee is enclosed.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</p> <p><input type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 502508 Fluidigm Corporation.</p> <p>I have enclosed a duplicate copy of this sheet.</p> <p>I am the <input type="checkbox"/> applicant/inventor.</p> <p><input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).</p> <p><input type="checkbox"/> attorney or agent of record. Registration Number _____</p> <p><input checked="" type="checkbox"/> attorney or agent under 37 CFR 1.34(a). Registration number if acting under 37 CFR 1.34(a) 44,755.</p> <p>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <p><u>Oct 20, 2004</u>  Date Signature</p> <p><u>650.266.6036</u> <u>Gregory Heinkel</u> Telephone Number Typed or printed name</p> <p>NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.</p> <p><input type="checkbox"/> Total of _____ forms are submitted.</p> <p>This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p>If you need assistance in completing the form, call 1-800-PTO-9100 and select option 2.</p>			<input type="checkbox"/> One month (37 CFR 1.17(a)(1))	\$ 110.00	<input type="checkbox"/> Two months (37 CFR 1.17(a)(2))	\$ 430.00	<input checked="" type="checkbox"/> Three months (37 CFR 1.17(a)(3))	\$ 980.00	<input type="checkbox"/> Four months (37 CFR 1.17(a)(4))	\$ 1,530.00	<input type="checkbox"/> Five months (37 CFR 1.17(a)(5))	\$ 2,080.00
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02 FC:2253 490.00 DA
03 FC:2201 44.00 DA